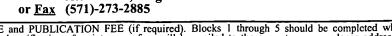
PART B - FEE(S) TRANSMITTA!

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7590

05/22/2006

Patrick G. Burns Greer, Burns & Crain, Ltd. 300 S. Wacker Drive **Suite 2500** Chicago, IL 60606



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(Depositor's name)		Josh C. Snider
(Signature)	Rea. No. 47, 964	- BRA CALINER
(Date)	-006 -006	A. 1808 22. 2

				A Jacob	1 22 2006	(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/679,455 CITLE OF INVENTION: V	10/04/2000 ERTICALLY-ALIGNED (Arihiro Takeda VA) LIQUID CRYSTAL DISPLAY DEVICE		2803.64682	7544	
					T	0.000 DVID
* APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0		\$0	\$0	08/22/2006
- EXAM	INER	ART UNIT		CLASS-SUBCLASS]	
NGUYEN, DUNG T 2871			349-130000			
. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the nam or agents Of (2) the nam- registered a 2 registered	ng on the patent front page, I es of up to 3 registered pate R, alternatively, e of a single firm (having as ttorney or agent) and the nar patent attorneys or agents. It me will be printed.	ent attorneys 1 GREER	, BURNS &
ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNEE (B)		(B) RESIDEN	CE: (CITY and STATE OR	COUNTRY)		
_	SHIKI KAISHA assignee category or category	ries (will not be pri		Osaka, Japan ent): Individual 🛱 C	Corporation or other private gr	roup entity Government
a. The following fee(s) are	enclosed:	4b	. Payment of F	ee(s):		

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON	
PLEASE NOTE: Unless an assignee is identified below, no assignee recordation as set forth in 37 CFR 3.11. Completion of this form is NC	data will appear on the patent. If an assignee is identified below, the document has been filed for a substitute for filing an assignment.
(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)
SHARP KABUSHIKI KAISHA	Osaka, Japan
Please check the appropriate assignee category or categories (will not be p	rinted on the patent): 🔲 Individual 🔀 Corporation or other private group entity 🚨 Governmen
4a. The following fee(s) are enclosed: ☐ Issue Fee 4	b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.
Publication Fee (No small entity discount permitted) Advance Order - # of Copies	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 07-2069 (enclose an extra copy of this form).
5. Change in Entity Status (from status indicated above)	
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee interest as shown by the records of the United States Patent and Trademark	ation Fee (if any) or to re-apply any previously paid issue fee to the application identified above. If the different difference of the applicant; a registered attorney or agent; or the assignee or other party in the difference of the applicant.
Authorized Signature SH WINGS	Date Agust 22, 2006
Typed or printed name Josh C. Snider	Registration No. 47,954

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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